

Title (en)
Tire mold with venting pins

Title (de)
Reifenformwerkzeug mit Stiften für die Entlüftung des Formwerkzeuges

Title (fr)
Moule pour pneumatique avec des aiguilles pour l'éventation du moule

Publication
EP 1264671 A2 20021211 (EN)

Application
EP 02100568 A 20020528

Priority
US 87478101 A 20010605

Abstract (en)
A tire mold (18) has vent pins (32) extending axially into the mold cavity (38) for penetration of the lower sidewall bead area (30) of the tire (12) providing vents (42) in the tire upon opening of the mold. <IMAGE>

IPC 1-7
B29D 30/06

IPC 8 full level
B29C 33/02 (2006.01); **B29D 30/06** (2006.01); **B29C 33/10** (2006.01); **B29L 30/00** (2006.01)

CPC (source: EP US)
B29D 30/0606 (2013.01 - EP US); **B29C 33/10** (2013.01 - EP US); **B29D 2030/0617** (2013.01 - EP US)

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US 6402489 B1 20020611; BR 0201968 A 20030422; EP 1264671 A2 20021211; EP 1264671 A3 20040218; JP 2002370229 A 20021224

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